

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

1. (Currently Amended) A computerized method for annotating an element of a view, comprising the steps of:
 - (a) obtaining a view of an element by an image capture device;
 - (b) obtaining an identification of the element, wherein the identification is based on a pointing direction of the image capture device;
 - (c) relating the identification to annotating data associated with the element; and
 - (d) causing the annotating data to be displayed.
2. (Cancelled)
3. (Cancelled)
4. (Previously presented) The method of claim 38, wherein the signal is one of a radio signal, infrared signal, ultrasonic signal and mobile-telephone signal.
5. (Previously presented) The method of claim 38, wherein obtaining the identification comprises processing the signal, wherein the signal relates to a representation of the element.

6. (Original) The method of claim 5, wherein the representation is on a touch screen.
7. (Original) The method of claim 5, wherein the signal has been generated in response to a pointer.
8. (Previously presented) The method of claim 1, wherein relating the identification to the annotating data comprises referring to a database.
9. (Previously presented) The method of claim 38, wherein relating the identification to the annotating data comprises receiving the annotating data as a signal from the transmitter.
10. (Original) The method of claim 9, wherein the signal from the element has been located using array processing.
11. (Previously presented) The method of claim 39, wherein relating the identification to data comprises receiving the data as a signal from the base station.
12. (Previously presented) The method of claim 1, wherein displaying the annotating data comprises generating one of a visual signal, auditory signal and tactile signal.
13. (Previously presented) The method of claim 1, wherein displaying the annotating data is in combination with displaying an image/video of the view.

14. (Previously presented) The method of claim 1, wherein displaying the annotating data comprises highlighting.

15. (Original) The method of claim 1, wherein the view is for training/instruction.

16. (Original) The method of claim 1, wherein the view is of a commercial establishment.

17. (Original) The method of claim 1, wherein the view is from within a museum.

18. (Original) The method of claim 1, wherein the view is in a navigation system.

19. (Original) The method of claim 1, wherein the view is of a shopping display.

20. (Original) The method of claim 1, wherein the view is of participants in a meeting.

21. (Currently Amended) A system for annotating an element of a view, comprising:

(a) means for obtaining an identification of the element, wherein the means for obtaining an identification has made use of a signal from an image capture device pointed at the element, a signal from the element, or a signal received from a base station;

(b) means for relating the identification to annotating data associated with the element;
and

(c) means for causing the annotating data to be displayed.

22. (Currently Amended) A system for annotating an element of a view, comprising:

(a) a generator of element identification;

(b) a module instructed for automatically relating the identification to annotating data associated with the element; and

(c) an activator of a display of the annotating data.

23. (Previously presented) The method according to claim 1, wherein the view is taken by a camera.

24. (Previously presented) The method according to claim 1, wherein the element emits a radio beacon emitting information including its location.

25. (Previously presented) The method according to claim 1, wherein a radio input provides information concerning location as well as meta-information.

26. (Previously presented) The method according to claim 1, wherein the view is annotated based on the position and viewing direction.

27. (Previously presented) The method according to claim 1, wherein the method is for use with a portable device.

28. (Previously presented) The method according to claim 1, wherein a touching screen is used for pointing at the element.

29. (Previously presented) The method according to claim 1, wherein the element, its environment or a target placed on the element is tracked and annotated with relevant meta-information.

30. (Previously presented) The method according to claim 1, wherein the annotating data is further based upon an analysis of the view.

31. (Previously presented) The system according to claim 21, wherein the view is taken by a camera.

32. (Previously presented) The system according to claim 21, comprising a portable device, a hand held device, a portable camera, a palm device, or a portable phone.

33. (Previously presented) The system according to claim 21, comprising a touch screen for pointing at the element.

34. (Previously presented) The system according to claim 21, wherein a radio input provides information concerning location as well as meta-information.

35. (Previously presented) The system according to claim 21, wherein the base station uses a triangulation for the location of the user and the element.

36. (Previously presented) A computerized method for annotating an element of a view, comprising the steps of:

- a. obtaining a view of an element by a device;
- b. obtaining an identification of the element, wherein the identification is based on a signal received from a transmitter associated with the element;
- c. relating the identification to annotating data associated with the element; and
- d. causing the annotating data to be displayed.

37. (Previously presented) The method of claim 36, wherein the annotating data is further based upon an analysis of the view.

38. (Previously presented) A computerized method for annotating an element of a view, comprising the steps of:

- a. obtaining a view of an element by a device;
- b. obtaining an identification of the element, wherein the identification is based on a signal received from a base station;
- c. relating the identification to annotating data associated with the element; and,
- d. causing the annotating data to be displayed.

39. (Previously presented) The method of claim 38, wherein the annotating data is further based upon an analysis of the view.

40. (Previously presented) The method according to claim 38, wherein the base station uses a triangulation for the location of the user and the element.

41. (Previously presented) The method of claim 5, wherein the signal comprises a radio beacon signal.

42. (Previously presented) The method of claim 5, wherein the signal indicates the position of the device

43. (Currently amended) A computerized method for annotating an element of a view, comprising the steps of:

- a. obtaining a view of an element by a device;
- b. obtaining an identification of the element, wherein the identification is based on an analysis of the view;
- c. relating automatically the identification to annotating data associated with the element; and,
- d. causing the annotating data to be displayed.